1. (Thrice Amended) An apparatus engageable with a hand brake assembly for automatically applying at least one brake means secured to a railway vehicle with said hand brake assembly, said apparatus comprising:

- (a) an operating means having at least one gear, said at least one gear being engageable with at least one gear of a gear assembly disposed in a housing member of said hand brake assembly for operating said gear assembly in a direction which will cause an application of said at least one brake means;
- (b) a source of fluid pressure connected to said operating means for periodically supplying a predetermined pressure to said operating means at least sufficient to cause such application of said at least one brake means;
- (c) a means connected to said source of fluid pressure for initiating a supply of said predetermined pressure to said operating means thereby causing an automatic application of said at least one brake means by said hand brake assembly; and
- (d) a timing means connected intermediate said operating means and said source of fluid pressure for controlling said predetermined pressure being periodically supplied to said operating means.

- 10. (Amended) An apparatus for automatically applying at least one brake means secured to a railway vehicle with a hand brake assembly, according to claim 1, wherein said source of fluid pressure is pneumatic.
- engageable with a hand brake assembly for automatically electrically applying at least one brake means secured to a railway vehicle with said hand brake assembly, said electrically operated apparatus comprising:
  - (a) a motor means having a rotatable shaft carrying a gear member thereon, said gear member engageable with at least one gear of a gear assembly disposed in a housing member of said hand brake assembly for operating said gear assembly in a direction which will cause an application of said at least one brake means; and
  - (b) a means connected to said motor for starting said motor and thereby initiating an automatic electrical application of said at least one brake means by said hand brake assembly.